

INTERNATIONAL SEARCH REPORT

Inte nal Application No
PC 1 / 1 B2005/050427A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 H04L12/28

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 H04L A61B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2002/013517 A1 (WEST KENNETH G ET AL) 31 January 2002 (2002-01-31) abstract paragraphs '0002! - '0005!, '0033!, '0036!, '0041! paragraphs '0043!, '0048!, '0052!, '0053!, '0056! paragraphs '0062!, '0063!, '0067!, '0069! - '0075! paragraphs '0081! - '0083!, '0085! - '0087!, '0090! paragraphs '0097! - '0103!, '0115!, '0117!, '0118! paragraphs '0135! - '0147! figures 2,20 ----- -/--	1-20

☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

° Special categories of cited documents :

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *&* document member of the same patent family

Date of the actual completion of the international search

24 May 2005

Date of mailing of the international search report

07/06/2005

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Alonso Maleta, J

INTERNATIONAL SEARCH REPORT

In nal Application No
F01/1B2005/050427

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 02/27640 A (LIFELINK, INC) 4 April 2002 (2002-04-04) abstract page 7, lines 1-28 page 9, lines 4-18 page 12, line 2 - page 13, line 6 page 16, lines 1-14 page 20, lines 5-27 page 24, lines 14-17 figures 3-8 -----	1-20
A	IEEE: "Part 11: Wireless LAN Medium Access Control (MAC) and Physical Layer (PHY) Specifications" ANSI/IEEE STD 802.11, 1999 EDITION (R2003), 'Online! 12 June 2003 (2003-06-12), pages 86-137, XP002329193 Retrieved from the Internet: URL:http://grouper.ieee.org/groups/802/11/ > 'retrieved on 2005-05-23! page 86, lines 10-27 page 90, lines 1-28 page 92, line 19 - page 93, line 37 page 100, lines 18-30 page 109, line 12 - page 110, line 3 page 111, lines 7,8 page 113, lines 3,4 page 128, line 20 - page 133, line 2 page 135, lines 4-17 page 136, line 15 - page 137, line 16 -----	1-20
A	GENERICS: "selection of papers 2002" 'Online! 2002, pages 1-27, XP002329194 Retrieved from the Internet: URL:http://www.generics.co.uk/uploads%5Cdo cs%5Cpublications%5Cpapers202.pdf> 'retrieved on 2005-05-23! abstract page 10, line 9 - page 11, line 13 page 12, lines 16-21 page 15, line 1 - page 17, line 11 table 1 figure 1 -----	1-20

INTERNATIONAL SEARCH REPORT

International Application No
PCT/JP2005/050427

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 2002013517 A1	31-01-2002	AU 6465401 A	03-12-2001
		EP 1404213 A2	07-04-2004
		WO 0189362 A2	29-11-2001
		US 2003206116 A1	06-11-2003
		US 2002013518 A1	31-01-2002
		US 6616606 B1	09-09-2003

WO 0227640 A	04-04-2002	AU 1182202 A	08-04-2002
		WO 0227640 A2	04-04-2002
